OMB Approval 2700-0042

			1. CONTRACT ID COL	PAGE OF PAGES
AMENDMENT OF SOLIC	TATION/MODIFICATION	ON OF CONTRACT		1 3
. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE R	EQ. NO.	5. PROJECT NO. (If applicable)
3	See block 16C below	Not applicable		
ISSUED BY	CODE A/D-1422 (KMA)	7. ADMINISTERED BY (If other	than Item 6)	CODE
NASA Dryden Flight Research C	Center			
P.O. Box 273/1422/A/KMA				
Edwards, CA 93523-0273		2)		
NAME AND ADDRESS OF CONTRACTOR (No.		(V) 9A. AMEND	MENT OF SOLICITATION NO.	
				D07223621R
			300000000000000000000000000000000000000	(SEE ITEM 11)
		/2008		
			10A. MODII	FICATION OF CONTRACT/ORDER NO
			10B. DATEI	(SEE ITEM 13)
ODE	FACILITY CODE			
11.	THIS ITEM ONLY APPLIES T	O AMENDMENTS OF SC	LICITATIONS	
he above numbered solicitation is amended as	s set forth in Item 14. The hour and date s	specified for receipt of Offers (X) is	s extended () is not ext	tended.
offers must acknowledge receipt of this amend	lment prior to the hour and date specified	in the solicitation or as amended, b	y one of the following	methods:
By completing Items 8 and 15, and return	ing one (1) copy of the amendment; (b)	By acknowledging receipt of this	amendment on each c	copy of the offer submitted; or (c)
parate letter or telegram which includes a	reference to the solicitation and amendn	nent numbers. FAILURE OF YO	UR ACKNOWLEDG!	MENT TO BE RECEIVED AT T
LACE DESIGNATED FOR THE RECEIPT mendment you desire to change an offer alrea	OF OFFERS PRIOR TO THE HOUR AN	ID DATA SPECIFIED MAY RES	ULT IN REJECTION (OF YOUR OFFER. If by virtue of the reference to the religitation and the
mendment, and is received prior to the openin		by telegram or letter, provided each	i telegram or letter mak	es reference to the someration and
A COOLATTING AND ADDRODDIATION DATA	ere and b			
2. ACCOUNTING AND APPROPRIATION DATA	(If requirea)			
Not applicable				
	S ITEM APPLIES ONLY TO M			aS,
	ODIFIES THE CONTRACT/O			
A. THIS CHANGE ORDER IS ISSUED PU	URSUANT TO: (Specify authority) THE CHAI	NGES SET FORTH IN ITEM 14 ARE N	IADE IN THE CONTRAC	T ORDER NO. IN ITEM 10A.
B. THE ABOVE NUMBERED CONTRAC ITEM 14, PURSUANT TO THE AUTH	T/ORDER IS MODIFIED TO REFLECT THE ORITY OF FAR 43.103(b).	ADMINISTRATIVE CHANGES (such a	as changes in paying office,	appropriation date, etc.) SET FORTH II
C. THIS SUPPLEMENTAL AGREEMENT	IS ENTERED INTO PURSUANT TO AUTHO	ORITY OF:		
				0
D. OTHER Specify type of modification and	d authority)			
E. IMPORTANT: Contractor is req	uired to sign this document and	return 1 copy to the issuing	office.	
4. DESCRIPTION OF AMENDMENT/MODIFICA'	TION (Organized by UCF section headings, incl	uding solicitation/contract subject matte	r where feasible.)	
IMPORTANT:				
			15 00 14007417417	120
 Reference Block 	11 above regarding acl	knowledgment of re	eceipt of this	amendment.
	(co	ntinued)		
	•			

NSN 7540-01-152-8070 PREVIOUS EDITION UNUSABLE 53.243 30-105 Computer Generated STANDARD FORM 30 (REV. 10-83) Prescribed by GSA FAR (48 CFR) This amendment revises the Solicitation as follows:

- a. Under Section L.5 PROPOSAL PREPARATION-GENERAL INSTRUCTIONS, paragraph (c) DUE DATE FOR RECEIPT OF PROPOSALS is revised as follows:
- "(1) The due date and time for receipt of proposals is 4:00 P.M. (Pacific Standard Time) on March 19, 2008."
- b. Attachment A, Revision 1, SOFIA URD Main Insulation Panels SOW (attached) is hereby incorporated into this solicitation. Previous versions are obsolete. Changes are as follows:

Paragraph 3.0 Manufacture, is revised to include:

- "The first panel fabricated by the Contractor shall be a test panel constructed identical to the center section of main panel -001, shown on drawing 96131540, sheet 3. The test panel shall be 19" wide x 107" long and have 10 phenolic blocks installed in 2 rows with 5 blocks in each row. The edge details on all 4 edges of the test panel shall be in accordance with detail AR."
- c. Attachment B, Revision 2, GFP (attached) is hereby incorporated into this solicitation. Previous versions are obsolete. Changes are as follows:

Add:

"3. Phenolic Prepregnated Fabric

ITEM DESCRIPTION	QTY	Part Number	Acquisition Cost	Date to be Furnished to the Contractor
MXB6070-7781	2 Rolls	N/A	\$8,000	April 28,2008

Note: For Phenolic Prepregnated Fabric:

-Unit of measure is "Roll" = 60 inches wide x 195 feet long

Leftover material, including whole pieces of scrap, shall be returned to NASA upon contract completion.

- d. Under Section J.1, LIST OF ATTACHMENTS,
 - 1. revise Attachment A to read "Attachment A Revision 1".
 - 2. revise Attachment B to read "Attachment B Revision 2".

Additionally,

- e. The following outstanding questions are answered:
 - 1) Q: Do these parts require to be autoclaved?

A: Please refer to TPS2-522 Rev. E, for fabrication details for the fiberglass reinforced plastic skins.

- 2) Q: Can you tell us manufacturer of this material MXB-7214-7781?
- A: This material is not used on this project. The prepreg for the URD Main Insulation Panels should be MXB6070-7781, manufactured by Cytec Engineered Materials, Inc. However note that the Government will provide a quantity of the MXB6070-7781 prepreg material to the Contractor. For details of this, please refer to Attachment B, Rev 2 to the solicitation.
- 3) Q: What is the estimated date of completion for this period of performance?
- A. Section F.2 of the Solicitation requires the offerers to propose a period of performance, up to a maximum of 120 days from the effective date of the contract. Please note that early completion and delivery of the insulation panels would greatly benefit the Government. The contractor's proposed completion date will be an important consideration in NASA's evaluation of the proposals.
- 4) Would it be possible to use pre-preg epoxy temperature rated to 180F rather than pre-preg phenolic temperature rated to 500F for the URD panels?
- A: The prepreg for the URD Main Insulation Panels should be MXB6070-7781. See question 2) above.
- f. No other changes to this solicitation are made by issuance of this amendment.

(End of RFP Amendment 3)